REQUEST FOR QOUTE

To: Interested Automotive Electrical Specialist

From: City of Fremont, Nebraska

Subject: Request for Quote (RFQ) for Upfitting of 2020 Ford Police Interceptor SUVs

Issue Date: June 26, 2020

Due Date: July 10, 2020

The City of Fremont, Nebraska invites Automotive Repair Shops who are qualified in the upfitting of police cruisers with a strong background in electrical work to provide their services in upfitting three 2020 Ford Police Interceptor SUVs.

GENERAL INFORMATION

The Fremont Police Department is located 20 minutes west of Omaha, Nebraska. The Fremont Police Department is a 39-man department with twelve patrol units and eight administrative units. This request will be for the purchase and installation of equipment for three 2020 Ford Police Interceptor SUVs.

BACKGROUND

The City of Fremont Police Department is in the process of purchasing three new 2020 Ford Police Interceptor SUVs to replace three older model cruisers within its fleet. This is an annual purchase. These new patrol units will arrive within the next few months.

QUALIFICATIONS

The Automotive Electrical Specialist shall be:

- 1) Independent of any contractors, suppliers, manufacturers or any interest that could be construed as a conflict of interest to the proposed project.
- 2) A professional office that has experience in projects of similar scope and size as described in Scope of Services Section
- 3) A professional firm covered by all necessary insurance.
- 4) Distance of facility where work will be completed shall not exceed 60 miles from the Fremont Police Department.

SCOPE OF SERVICES CONTRACT

The new vehicles will be delivered with the following new equipment already installed per state contract and needing connected during the upfitting process.

2020 Ford Police Interceptor SUV

Setina PB400 Push Bumper installed on front of vehicle

100 Watts Siren Speaker INSTALLED ON PUSH BUMPER.

Two (2) Clear/White LED Modules vertically mounted on Push Bumper

Two (2) Clear/White LED Modules mounted on (1) each side of rear license plate bracket

Spotlight White LED lighting

The following is a breakdown for the vehicle and the new equipment/requirements for the upfitting. There are several descriptions of products we wish to utilize so there can be <u>no substitutions</u>. All equipment must be new. No remanufactured or used equipment may be utilized, other than what we provide. In addition, all connections must be soldered and all wiring must be routed through convoluted tubing or wire looms. Wires need to be identified, neat, and become an integral part of the existing wiring of the new vehicle. Any openings made to the outside of the vehicle must be sealed at end of installation in order to reduce sound and debris.

Federal Integrity Light Bar

Waterproof Fittings

Part #FSINTG51-STAND

Part #KE007-2004-0

Part #FSHKB-FPIU20

Upgraded Steel Brackets for Push bumper LED lights (X 2)

Sound Off Intersector Lights – under mirror LED red/blue/white (X 2) Part #SOENT2B3RBW

Federal Spoiler bracket Part #FSMPSM6-FPIU20 Federal 6-LED Micropulse Ultra Red/Blue (X 2) Part #FSMPS620U-BR

Federal 6-LED Micropulse Ultra Red/Blue (X 2)

Mercury Tilt Switch

Federal Signal Pathfinder Siren Controller

Part #FSMPS620U-BR

Part #LESAU-46PKG

Part #FSPF200S17

Gamber Johnson Utility Console w/cup holder & rear arm rest
Gamber Johnson 9" Mongoose Locking slide arm w/short clevis
Magentic Mic kit (X 2, one for radio, one for scanner)

Part #GJ7170-0734-01
Part #GJ7160-0928
Part #MMSU-1
Part #GJ7460-0332
USB Dual port 4.8

Part #KE091-219-5

Pro-Gard Prisoner Transport Ford Utility Part #PGP1826UINT20A

Solid Aluminum Butt Plate Part #SC-1901 ZRT AR Lock Head Part #JD475-1221

Estes Automated Weapons Systems SUV standard locker Part #AWSSUV40-000
Estes Automated Weapons Systems Auxiliary drawer Part #AWSAD38VR-000

(non-carpeted, vents in rear for ventilation. Electronics are to be installed in auxiliary drawer)

Estes Automated Weapons Systems locker insert Part #AWSMFRDBASEF
Estes Automated Weapons Systems Ford SUV install kit Part #AWSFER2020KIT
12-volt fan and guard for EWAS standard locker Part # AL70111367

Dual battery system to be installed and to include:

Blue top OPTIMA battery Part #NAN99D34MBLUE

AMG Fuse holder 100/200 AMP (X 2)

AMG fuse 200 AMP (X 2)

Part #WT46038

Part #WT46274

Battery Separator 12-volt w/mounting bracket

Part #WT80003

Battery Box

Part #NA730-4011

OPTIMA battery hold down

2020 Utility Dual Battery Reinforcement PT

Dual Battery Box Stand

2020 Utility Dual Battery Door

Part #HS121

Part #HS122

Part #HS120

Part #HS120

Part #WT24437

Power management system to be installed. System is to have a master power switch so system can be activated from inside vehicle within driver's reach.

System to include:

Continuous Duty Solenoid 80 AMP resettable circuit breaker Ground block stud Fuse Box ATO/ATC 20 ABS Plastic Enclosure Fuse holder w/14G Capacity Grommet 1 3/8" Rubber AMG Fuse 200 AMP AMG Fuse Holder 100/200 AMP Red illuminated rocker master switch

Fremont Police Department will provide the following items for installation:

Motorola 800 MHz Mobile Radio
Radar System w/ two antennas
Flashlight w/charger
Watch Guard 4RE camera system & Watch Guard Vista Body Cam Cradle
eCitation Printer and Housing
eCitation Scanner
Dell Laptop Docking Station

**NOTES:

Before upfitting, vendor is to contact customer to verify placement of all equipment.

Programming of Pathfinder Siren Controller and lighting control is to be included in this quote.

Siren must be wired so that it will only activate when vehicle is out of the transmission "PARK" position and will not be active in the transmission "PARK" position.

Watch Guard camera must be wired into master switch with other equipment as so to automatically start up when master switch is turned on and capable of maintaining power after master switch is turned off as the camera system will be timed to shut down a short period of time after master switch is turned off.

Quote should include all labor costs, miscellaneous supplies, shipping and handling charges, and necessary extra equipment (fill plates, brackets, wiring, etc.) that will be needed to install the equipment listed. All installation and subsequent servicing (repairs, warranty work) of installed equipment must be completed within a 60-mile radius of Fremont, Nebraska.

SUBMITTAL REQUIREMENTS

The Automotive Electrical Specialist Shop shall include with their proposal (1 copy) in 10 pages or less:

- 1) Statement of Qualifications
- 2) Names and contact information of references for similar projects.
- 3) List of Team members with their qualifications.

The Selection Committee will evaluate all submittals and will interview (no less than) the top 3 Firms as selected from the proposals.

SELECTION PROCESS

The final selection shall be determined by (but not limited to) a combination of the following criteria:

- 1) Qualifications
- 2) Ability to complete Project within City's preferred schedule
- 3) Costs including all Fees
- 4) Experience with the City of Fremont
- 5) Experience with jobs of similar scope and size
- 6) Travel distance from the Fremont Police Department (not to exceed 60 miles)

Vendors shall provide one hard copy quote to the City Clerks Office Attn: Tyler Ficken and one emailed copy quote to Administrative Lieutenant Shane Wimer.

City of Fremont City Clerk's Office Attn: Tyler Ficken 400 East Military Avenue Fremont, Ne 68025.

Submittals shall be delivered no later than 4:00 pm, July 10th, 2020.

Questions regarding submittals to: Lt. Shane Wimer shane.wimer@fremontne.gov